



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of								
Applicant: Serial No.: Filed: For: Art Unit: Examiner:	Federico Garcea et al. 09/710,172 November 10, 2000 DISTRIBUTED DATA GATHERING AND AGGREGATION AGENT 2154 Haresh N. Patel							
	Supplemental Information Disclosure Statement							
Commissioner for P.O. Box 1450 Alexandria, Virg								
Sir:								
patents, publicati except for: (a) po	1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:							
Serial No.: Filing Date:								
Applicant(s) beli	Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.							
Statement as indi	2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):							
(a)Co	opy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.							
(b)At	tachment entitled "Concise Explanation of Relevance of Non-English Language Documents".							
3. Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):							
(a)	Within 3 months of the filing date or date of entry into the National Stage.							
(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.							

	(c) <u>X</u>	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(4) <u>></u>	This Statement was previously filed before the mailing date of a first Office Action on the merits. Enclosed is a copy of the return postcard received by the OIPE at the Patent & Trademark Office, stamped February 26, 2001. In addition, in a phone conversation with Examiner Haresh Patel on November 1, 2004, this submission should not require any fees. Accordingly, no fee is believed to be due at this time.
	(d)Ai	Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)_	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p)(1), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p)(1) to Deposit Account No. 50-1063.
4.	Certificat	ion (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.

Respectfully Submitted,

Himanshu S. Amin

Reg. No. 40,894

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

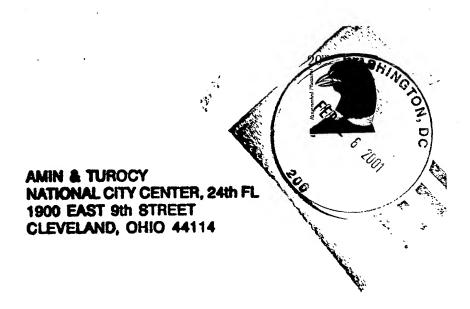
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 11-10-04

Himanshu S. Amin

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Applicant(s) Garcea, et al.			154756.1/MSFTP125U	
Serial No. 09/710,172	_ Filing Date _l	1/10/00	Atty(s) HSA/CH	
Title DISTRIBUTED DATA	A GATHERING	G AND AGO	GREGATION AGENT	
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Sheets of Drawings	☐ Small Entity	y Statement	☐ Ltr Off Draftsman	
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341	Saluto to to the transfer to			Application Number	09/710,172		
SUPPL	EMENTAL INFORMATIO	N		Filing Date	November 10, 2000		
DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Federico Garcea	ea	
				Art Unit	2154		
	(Use as many sheets as ned	essary)		Examiner Name	Haresh N. Patel		
Sheet	1	of	2	Attorney Docket Number	MS154756.01/MSFTP125US		

Examiner	Cite	Document Number	U. S. PATENT Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (# krown)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US- 5,483,468	01-09-1996	Chen, et al.	
		US- 5,581,482	12-03-1996	Wiedenman, et al.	
		US- 5,923,874	07-13-1999	Koenig	
		US- 5,966,706	10-12-1999	Biliris, et al.	
		US- 6,049,798	04-11-2000	Bishop, et al.	
		US- 2002/0069037	06-06-2002	Hendrickson et al.	
		US- 2003/0086536	05-08-2003	Salzberg et al.	
		US-			

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ 'Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
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Examiner	Date	
Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Substitute for	form 1449B/PTO			Complete if Known			
				Application Number	09/710,172		
INFO	RMATION DI	SCLO	SURE	Filing Date	November 10, 2000		
STAT	EMENT BY	APPLI	CANT	First Named Inventor	Federico Garcea		
				Art Unit	2154		
	(Use as many sheets as	necessary)	Examiner Name	Haresh N. Patel		
Sheet	2	of	2	Attorney Docket Number	MS154756.01/MSFTP125US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		D.C.A. BULTERMAN, et al., "Application-level Performance Prediction Tools for Network-Based Systems", IEEE Network, vol. 1, no.3, July 1987, p.6-12	
	***************************************	CHUG-SING YANG, et al., "Efficient Content Placement and Management on Cluster-Based Web Servers", NOMS 2000. 2000 IEEE/IFIP Network Operations and Management Symposium 'The Networked Planet:	
	••••••	Management Beyond 2000", 10-14 April 2000, p. 463-473. C. KÖPP, "Managing Cluster Computers", Dr. Dopp's Journal, vol. 25, no. 7, July 2000, p. 21-31	
		A. LEDECZI, et al., "Synthesis of Self-Adaptive Software", 2000 IEEE Aerospace Conference Proceedings. Vol. 4, 18-25 March 2000, p. 501-507.	
		A. LUSIANI, "Process to Process Communication Over Fastbus in the Data Acquisition System of the ALEPH TPC", IEEE Transactions on Nuclear Science, vol. 14, no. 1, pt. 1, February 1994, p. 138-141.	•
***************************************		C. MAS, et al., "An Efficient Algorithm for Locating Soft and Hard Failures in WDM networks", IEEE Journal on Selected Areas in Communications, vol.18, no.10, October 2000, p. 1900-1911.	
		C. ROTH, et al., "PowerPC/sup TM/Performance Monitor Evolution", 1997 IEEE International Performance, Computing and Communications Conference, 5-7 February 1997, p. 331-336.	
		YEW-HUEY LIU, et al., "A Distributed Connection Manager Interface for Web Services on IBM SP Systems", Proceedings. 1996 International Conference on Parallel and Distributed Systems, 306 June 1996, p.2-9.	
		"Microsoft Windows Management Instrumentation Scripting", http://msdn.microsoft.com/library/backgrnd/html/wmiscript.htm, April 1999, (18 pages).	

١	Examiner	Date	
l	Signature	Considered	

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